

# Acquisition Processes for the Implementation of Homeland Security Presidential Directive 12

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**SIA/Smart Card Alliance**  
**August 23, 2006**

**Home Security Presidential Directive 12 (HSPD-12):**  
*“Policy for a Common Identification Standard for Federal Employees and Contractors”*  
-- Signed by President: **August 27, 2004**

- ◆ **HSPD-12 has Four Control Objectives:**
- ◆ Issue Identification based on sound criteria to verify an individual's identity.
- ◆ Strongly resistant to fraud, tampering, counterfeiting, and terrorist exploitation.
- ◆ Personal Identity can be rapidly authenticated electronically.
- ◆ Issued by providers who's reliability has been established by an official accreditation process.

# OMB Guidance – Key Points



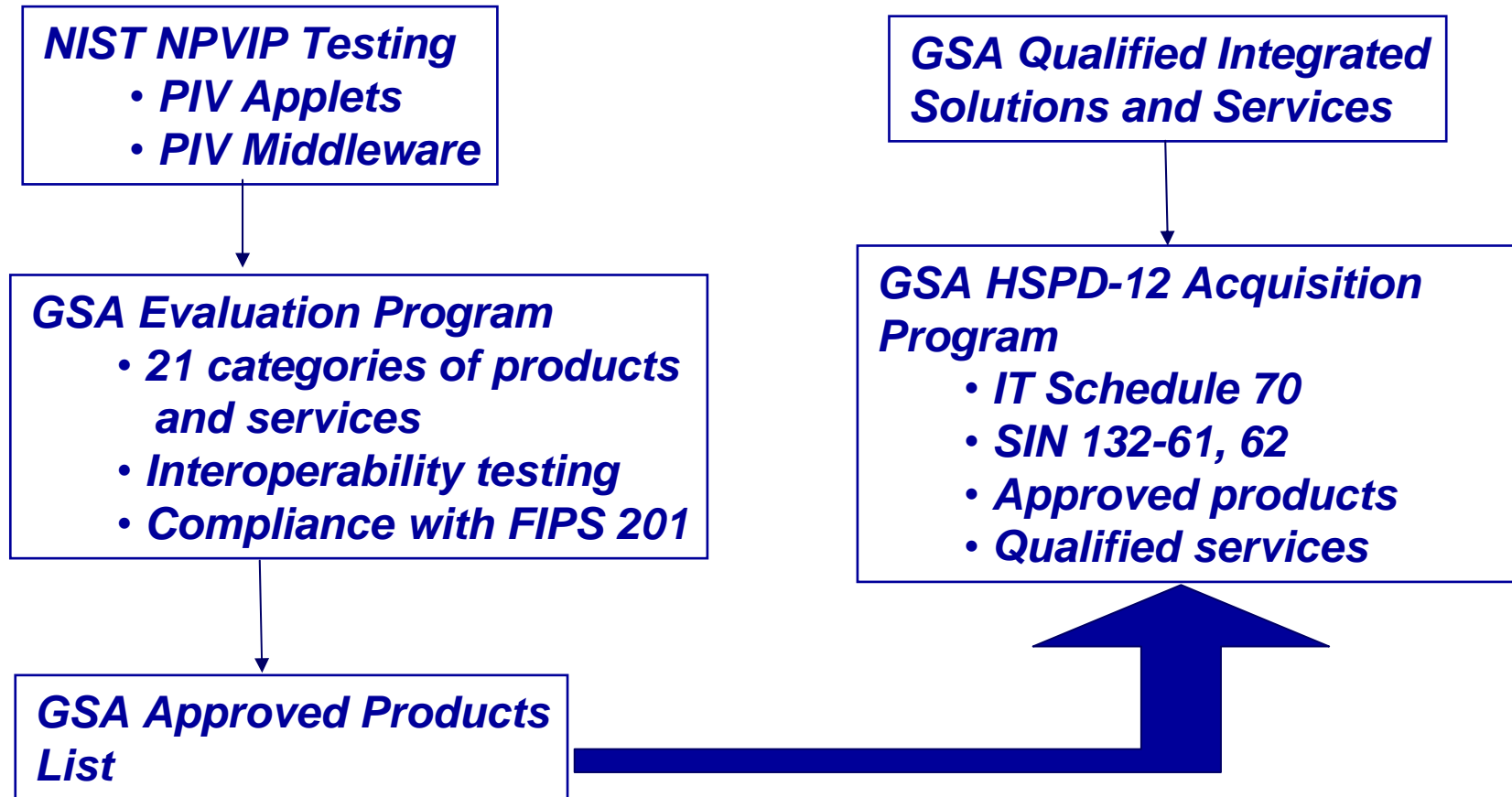
## OMB Guidance for HSPD-12 - M-05-24:

- To ensure government-wide interoperability, agencies must acquire only products and services that are on the approved products list
- Agencies must include language implementing the FIPS 201 Standard in applicable new contracts
- GSA is designated the “executive agent for Government-wide acquisitions of information technology” for the products and services required by HSPD-12
- GSA will make approved products and services available through SIN 132-62 under IT Schedule 70
- GSA will ensure all approved suppliers provide products and services that meet all applicable federal standards and requirements

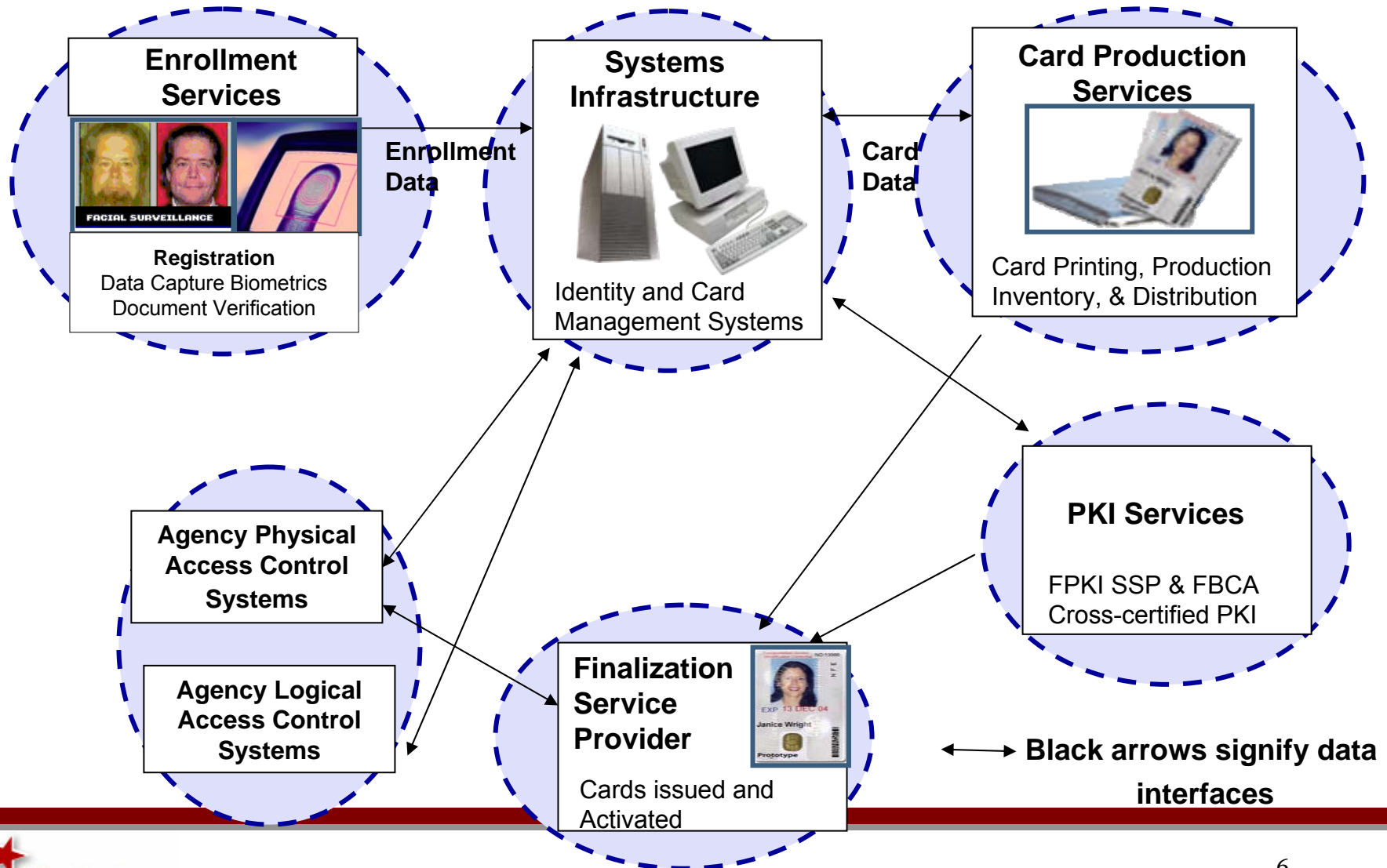
<http://www.whitehouse.gov/omb/memoranda/fy2005/m05-24.pdf>

- Establish interoperability and common performance testing to meet NIST standards, product interoperability testing
- Establish Approved Products Lists for product and services categories requiring FIPS 201 compliance
- Qualify products and services on IT Schedule 70 and SIN 132-62 as FIPS 201 compliant
- Provide full-range of qualified products and services to meet Agency implementation needs
- Approved products and services will be made available on government-wide basis through GSA IT Multi-Award Schedule 70
  - ✓ Under E-Gov Act of 2002, State and local Governments can acquire products/services directly from IT Schedule 70.

# Relationship of HSPD-12 Evaluation and Acquisition Programs



# HSPD-12 System Components



# ***SIN 132-62 Product/Service Categories***



- Enrollment Products and Services.
- Systems Infrastructure Products and Services.
- Card Production Products and Services.
- Card Finalization Products and Services.
- Logical and Physical Access Control Products and Services.
- Integration Services.
  - ✓ Pure integration services.
  - ✓ Bundled, integrated categories (more than one of the system components listed above).
    - ✓ Turn-key solutions (products – equipment and software)
    - ✓ Contractor-managed services – contractor owned equipment and managed services.
- Other Professional Services.

# SIN 132-62 Product/Service Sub-Categories



Each Product/Service category allows for product/service offerings in the following sub-categories:

1. Products – offered as items.
  - ✓ Individual products,
  - ✓ Bundled integrated products
2. Deployment services – offered as labor categories or bundled with product items
  - ✓ Installation,
  - ✓ Operator and end-user training,
  - ✓ help desk,
  - ✓ operational services.
3. Contractor managed services – offered as bundled, integrated full service for each category priced on per seat basis.
  - ✓ Hardware/software is owned and operated by vendor as a service
  - ✓ Where local presence is required (Enrollment, Card Finalization), the government will provide local office space.



# ***SIN 132-62 Product/Service Qualification Requirements***



- Qualification Requirements are posted at <http://www.idmanagement.gov> for each product/service category.
  - ✓ Qualification Requirements generally apply to services
  - ✓ Each Qualification is a stand-alone document and follows the same format and enumeration.
- There are three types of Qualification Requirements:
  - ✓ Functional Requirements for the specific category (HSPD-12 system component)
  - ✓ Experience Requirements for similar deployments
  - ✓ Security Requirements.
- Most functional requirements will be addressed by attestation, GSA will NOT be doing systems, operational, or security reviews.
- This is NOT a competition, Qualification Packages should be brief.
- Vendors offering bundled, integrated categories can provide a single, consolidated package.
- Qualified vendors will be awarded on SIN 132-62.

# Accessing the Approved Products List



idmanagement.gov - Microsoft Internet Explorer provided by General Services Administration

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**USEFUL LINKS:**

- E-Authentication
- FBCA
- Federal Smart Cards
- FICC
- FIPS 201 Eval. Program
- FPKI Policy Authority
- FPKI Steering Committee
- Govt Smart Card IAB
- NIST PIV Project

Printer Friendly

Click Here to view presentations from the FIPS 201 Evaluation Program Information Day held June 19, 2006

Vendors sign up here to get HSPD-12 products and services approved by GSA

**HSPD-12 PROGRAM**

What is HSPD-12?  
HSPD-12 & You  
HSPD-12 Training  
Federal Implementation Strategy  
Guidance Documents

**E-AUTHENTICATION PROGRAM**

What is E-Authentication?  
Implementing E-Authentication

- OMB E-Authentication Guidance
- Technical Architecture
- Selecting Technology
- Legal Document Suite

**GSA ACQUISITION**

GSA's Role  
Schedule 70/SINS  
Government Approved Products

**EMERGING POLICIES**

Real ID  
Federal Health Architecture

**PUBLIC KEY INFRASTRUCTURE (PKI)**

What is PKI?  
Federal Bridge Certification Authority

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*The idmanagement.gov website is a portal. To access HSPD-12 approved products click on "Govt. Approved Products"*

# Accessing the Approved Products and Services



**1. To access HSPD-12 approved PKI SSPs click on “PKI Shared Service Providers”**

**2. To access HSPD-12 Approved Product List click on “FIPS 201 Products and Services”**

**3. To access HSPD-12 Approved System Integrators click on “HSPD-12 System Integration Service Providers”**

**4. This will take you to...**

# Accessing the Approved PKI SSPs List



**Federal Identity Credentialing Committee - Shared Service Providers (SSP) Subcommittee Certified Providers List**

**VeriSign, Inc.**

Nicholas F. Piazzola  
VP, Government Programs  
# 410-691-2100  
NPiazzola@verisign.com

[Security Accreditation Decision for the VeriSign Shared Service Provider Managed Public Key Infrastructure \(VSSP MPKI\)](#)

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**Cybertrust (formerly BeTrusted U.S. Inc.)**

Thomas J. Greco  
SSP Program Manager  
# 443-367-7052  
Tom.Greco@Cybertrust.com

[Security Accreditation Decision for the BeTrusted Shared Service Provider System \(BTDSSPS\)](#)

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**Operational Research Consultants, Inc.**

Daniel E. Turissini President # 703-246-8550 turissd@orc.com	Denise M. Finnance Executive Vice President # 703-246-8530 finnanced@orc.com	Michael G. Boorom Executive Director # 703-246-8551 booromm@orc.com
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[Security Accreditation Decision for Operational Research Consultants \(ORC\) Access Certificates for Electronic Services \(ACES\) Certification Authority \(CA\)](#)

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**The Department of the Treasury**

Keith Pomrenke Program Manager, Information Technology	Patrick Greer Manager, Application Integration Branch.
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Internet

# Accessing the Approved FIPS-201 Products List



FIPS 201 Evaluation Program - Microsoft Internet Explorer provided by General Services Administration

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Address <http://fips201ep.cio.gov/apl.php> Go

## FIPS 201 Evaluation Program

### FIPS 201 Evaluation Program Approved Product List

Supplier	Category	UUE Name	UUE #	HW ver	SW ver	Contact Name	Contact #	Valid. Date	Restrictions
Verisign, Inc.	Shared Service Provider	Verisign SSP PKI	n/a	n/a	1.1	Nicholas F. Piazzola	410-691-2100	6/14/06	none
ORC, Inc.	Shared Service Provider	ORC ACES/SSP	n/a	n/a	3.3.1	Daniel Turissini	703-401-1706	6/15/06	none
Cybertrust, Inc.	Shared Service Provider	Cybertrust Federal SSP	n/a	n/a	n/a	Thomas Greco	443-367-7052	6/20/06	none
Cogent Systems, Inc.	Template Generator	BioSDK 4.1/COGENT BSP	00170A47	n/a	4.1	Anne Wang	626-463-6003	6/28/06	none
Cogent Systems, Inc.	Template Matcher	BioSDK 4.1/COGENT BSP	00170A45	n/a	4.1	Anne Wang	626-463-6003	6/28/06	none
Cross Match Technologies Inc.	Fingerprint Capture Station	ID 500	ID 500	n/a	n/a	Paul Frasca	703-841-6285	6/28/06	none
Cross Match Technologies Inc.	Fingerprint Capture Station	ID 500M	ID 500M	n/a	n/a	Paul Frasca	703-841-6285	6/28/06	none
Cross Match Technologies Inc.	Fingerprint Capture Station	ID 700	ID 700	n/a	n/a	Paul Frasca	703-841-6285	6/28/06	none
Cross Match Technologies Inc.	Fingerprint Capture Station	LScan Guardian	LScan Guardian	n/a	n/a	Paul Frasca	703-841-6285	6/29/06	none
Oberthur Card Systems	PIV Card	PIV End Point Dual Interface Smart Card	n/a	1.08	1.08	Christophe Goyet	703-322-8951	6/30/06	none

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# Accessing the Approved HSPD-12 System Integrators



The screenshot shows the IDManagement.gov website. The header features an eagle logo and the text "IDManagement.gov". Navigation links include "ABOUT US", "CALENDAR", and "SITE MAP". A "QUICK CLICK" section has a dropdown menu set to "System Int Provider" and a "SEARCH" button. A sidebar on the left contains "IDM INFORMATION" (Home, FAQs, Library, News) and "USEFUL LINKS" (E-Authentication, FBCA, Federal Smart Cards, FICC, FIPS 201 Eval. Program, FPKI Policy Authority, FPKI Steering Committee, Govt Smart Card IAB, NIST PIV Project). The main content area is titled "Qualified HSPD-12 System Integration Service Providers" and contains a table of providers.

Supplier	HSPD-12 Integration Service Category	Scope	Contact
Anteon Corporation	Contractor-managed PIV Integration Services	Complete, end-to-end solution	Mark Samblanet 703.813.8320 msamblanet@anteon.com
BearingPoint	Contractor-managed PIV Integration Services	Complete, end-to-end solution	Gordon Hannah 703.253.2517 gordon.hannah@bearingpoint.com
EDS	Contractor-managed PIV Integration Services	Complete, end-to-end solution	David Troy 202.414.8104 david.troy@eds.com
Lockheed Martin Corporation	Contractor-managed PIV Integration Services	Complete, end-to-end solution	Jon Rambeau 301.640.4124 jon.rambeau@lmco.com

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Logos for WHITEHOUSE.GOV, READY.GOV, FIRSTGov.gov, and ExpectMore.gov are displayed at the bottom.



# What to do now...



- For all vendors planning to offer products in 21 categories requiring approval:
  - Enroll for the FIPS 201 Evaluation Program
  - Submit complete application packages to Evaluation program.
- For all vendors, planning to offer integration services, prepare Qualification Package, submit to Mike Brooks.
- For qualified vendors planning to offer approved products, qualified services on IT Schedule 70, SIN 132-62:
  - If currently on IT Schedule 70 prepare mod, submit to IT Acquisition Center..
  - If currently on GSA Schedule 84, submit IT Schedule 70 package.
  - For vendors not on GSA schedules, submit IT Schedule 70 package.
- GSA is prepared to handle qualification packages, Mods, and schedule 70 contract and SIN 132-62 awards expeditiously.
- Call, contact us with questions.

# *For More Information*



- Visit our Websites:

<http://www.idmanagement.gov>

<http://www.cio.gov/ficc>

<http://www.cio.gov/fpkipa>

<http://www.csrc.nist.gov/piv-project>

- Or contact:

David Temoshok

Director, Identity Policy and Management

202-208-7655

[david.temoshok@gsa.gov](mailto:david.temoshok@gsa.gov)